| linder the Parecrook Reduction Act of 1993, no person are required to rescond to a collection of information unless it disting a roll DMR control number  |   |   |                        |   |                  |                   |                        |          |                    |                        |
|---|---|---|------------------------|---|------------------|-------------------|------------------------|----------|--------------------|------------------------|
| PATENT APPLICATION FEE DETERMINATION RECORD  Application or Docket Number  09/744, 103  |   |   |                        |   |                  |                   |                        |          |                    |                        |
| CLAIMS AS FILED · PART ( (Column 1) (Column 1)  |   |   |                        |   |                  |                   | LL ENTITY              | OR       | OTHER SMALL        |                        |
| FOR   |   |   | NUMBER FILED NUMBER EX |   |                  | RA*               | TE FEE                 | 7        | RATE               | FEE                    |
|   | ISIC FEE  |   | 66                     |   |                  |                   | £ 5 5                  | OR       |                    | :860                   |
| TO  | TAL CLAIMS  | •                                       | 66 minus 20 - 9 - 46.  |   |                  | x 5               | •                      | OR       | 1218 -             | \$ 828.                |
| IN  | DEPENDENT CL  |   | 3 import 3 = 0.0       |   |                  |                   | •                      | OR       |                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (1) CPE 1 H(4)   |   |   |                        |   |                  | 1                 | • •                    | OR       |                    | 1.                     |
| • If the difference in column I is less then core, unler ** is column I   |   |   |                        |   |                  | TOT               | AL                     | OR       | TOTAL              | 1685.                  |
| 12/27/04 CLAIMS AS AMENDED . PART II SMALL ENTITY OR SMALL ENTITY   |   |   |                        |   |                  |                   |                        |          | HAN                |                        |
| AMENDMENT A   |   | CLAIMS<br>REMAININ<br>AFTER<br>AMENDME  |                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RAT               | ADDI-<br>TIONAL<br>FEE |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total or                  | . 60                                    | Minus                  | - 66  | 0                | x S               | .= (                   | OR       | x \$=              |                        |
|   | Independent<br>(37 CPL L 160))                                | 3                                       | Minus                  | " 3   | -0-              | ×                 | -                      | OR       | ×=                 |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAUM - (17 CT 11KM) |   |                        |   |                  | •                 | _•                     | OR       | +                  |                        |
| (Column 1) (Column 2) (Column 3)  |   |   |                        |   |                  | TOTA<br>ADDIT. FE |                        | OR       | TOTAL<br>DDIT. FEE | /                      |
| AMENDMENT B   | 12507   | CLAIMS<br>REMAININ<br>AFTER<br>AMENDMEI |                        | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATI              | ADDI-<br>TTONAL<br>FEE |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total   | . 66                                    | Minus                  | : 66  | 0                | - 5               | -                      | OR<br>OR | x <b>S/</b> -      |                        |
|   | independent<br>Of CFR LHOR                                    | . 4                                     | Minus                  | ** 4  | 0                | ×                 | =                      | OR       | x•                 |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OF GRAINGS     |   |                        |   |                  | <b> </b>          | -                      | OR       | <b></b> •          |                        |
| (Column 1) (Column 2) (Column 3) ADDIT. FEE ADDIT. FEE  |   |   |                        |   |                  |                   |                        |          |                    |                        |
| AMENDMENTC  |   | CLAIMS<br>REMAININ<br>AFTER<br>AMENDMEN | · ·                    | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATI              | ADDI-<br>TIONAL<br>FEE |          | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total<br>(17 CFR 1.1463)                                      | •                                       | Minus                  | ••  | e                | x 5               | 9                      | OR       | x \$=              |                        |
|   | ladependent<br>gr cra i.sepp                                  | •                                       | Minus                  | •••   | a                | х                 | =                      | OR<br>OR | ·                  |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM UTCALINES      |   |                        |   |                  | ·                 |                        | OR       | ••                 |                        |
| • n   | the entry in color  | TOT                                     |                        | OR  | TOTAL            |                   |                        |          |                    |                        |
| "If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Indrognodess) is the highest number found in the appropriate box in column 1. |   |   |                        |   |                  |                   |                        |          |                    |                        |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Burden How Smitment: This form is estimated in lake 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademach Officer, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patenta, Washington, DC 70231